TROPICAL CYCLONE BULLETIN NO. 13 Severe Tropical Storm "ISANG" (OMAIS)

Issued at 11:00 AM, 22 August 2021 Valid for broadcast until the next bulletin at 5:00 PM today

"ISANG" MAINTAINS ITS STRENGTH AS IT MOVES NORTH NORTHWESTWARD OVER THE PHILIPPINE SEA NEAR MIYAKO ISLANDS.

Location of Center (10:00 AM)

The center of Severe Tropical Storm "ISANG" was estimated based on all available data at 505 km Northeast of Itbayat, Batanes (24.5°N, 125.7°E)

Intensity

Maximum sustained winds of **95 km/h** near the center, gustiness of up to **115 km/h**, and central pressure of **996 hPa**

Present Movement

North northwestward at 15 km/h

Extent of Tropical Cyclone Winds

Strong winds or higher extend outward up to **240 km** from the center



TRACK AND INTENSITY FORECAST

Date and Time	Center Position			Intensity		Movement
	Lat. (°N)	Lon. (°E)	Location	MSW (km/h)	Cat.	dir. and speed (km/h)
12-Hour Forecast 8:00 PM 22 August 2021	26.3	124.5	670 km North Northeast of Itbayat, Batanes (outside the PAR)	85	TS	NNW 20
24-Hour Forecast 8:00 AM 23 August 2021	29.7	124.7	1,030 km North Northeast of Extreme Northern Luzon (outside the PAR)	65	TS	N 30

Prepared by: SMRR

Checked by: CFP



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TROPICAL CYCLONE WIND SIGNALS IN EFFECT

No Tropical Cyclone Wind Signal is currently in effect.

HAZARDS AFFECTING LAND AREAS

Heavy Rainfall

"ISANG" is unlikely to directly affect the weather condition and bring heavy rainfall in the country throughout the forecast period.

Severe Winds

The latest forecast scenario for "ISANG" shows that the hoisting of Tropical Cyclone Wind Signals over any land area in the country remains unlikely. Moreover, its passage is unlikely to enhance the Southwest Monsoon and bring gusty conditions to the country.

HAZARDS AFFECTING COASTAL WATERS

In the next 24 hours, Severe Tropical Storm "ISANG" remains less likely to cause sea conditions within the coastal waters of the country which may be risky to any type of sea vessel.

TRACK AND INTENSITY OUTLOOK

- "ISANG" is forecast to move generally north northwestward in the next 24 hours. On the forecast track, the severe
 tropical storm will likely pass near or over the Miyako Islands in the southern portion of the Ryukyu Archipelago and
 exit the Philippine Area of Responsibility this noon or afternoon. Outside the PAR region, "ISANG" is forecast to
 turn northward tomorrow morning as it moves over the East China Sea.
- A weakening trend may begin tonight as "ISANG" moves over East China Sea, which will result in being downgraded into a tropical storm.

Considering these developments, the public and disaster risk reduction and management offices concerned are advised to take all necessary measures to protect life and property. Persons living in areas identified to be highly or very highly susceptible to these hazards are advised to follow evacuation and other instructions from local officials. For heavy rainfall warnings, thunderstorm/rainfall advisories, and other severe weather information specific to your area, please monitor products issued by your local PAGASA Regional Services Division.

 $Unless\ an intermediate\ bulletin\ is\ released, the\ next\ tropical\ cyclone\ bulletin\ will\ be\ issued\ at\ 5:00\ PM\ today.$

DOST-PAGASA

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